

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120619\
 Data File : PD056337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 13:58
 Operator : SG\AJ
 Sample : K6132-23
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQX3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:35:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.962	38539836	55049307	46.535	45.788
27)	SA Decachlor...	7.962	8.998	39020157	51752161	43.213	43.014
Target Compounds							
3)	MA gamma-BHC...	0.000	4.660f	0	1579578	N.D.	0.979
4)	MA Heptachlor	4.318f	5.119	2399938	3383589	2.381	2.076
5)	MB Aldrin	4.528	5.447	4016793	540508	3.699	0.329 #
6)	B beta-BHC	4.201f	4.771f	37488021	1373615	69.649	1.667 #
7)	B delta-BHC	0.000	4.993	0	28628389	N.D.	17.188
9)	A Endosulfan I	5.242f	6.176	3000131	730565	3.245	0.504 #
10)	B trans-Chl...	5.242f	6.042	3000131	7242048	2.862	4.380 #
11)	B cis-Chlor...	5.242	6.176f	3000131	730565	2.938	0.453 #
16)	A 4,4'-DDD	0.000	6.736f	0	119113	N.D.	0.101
19)	B Endosulfa...	0.000	7.235	0	314612	N.D.	0.235

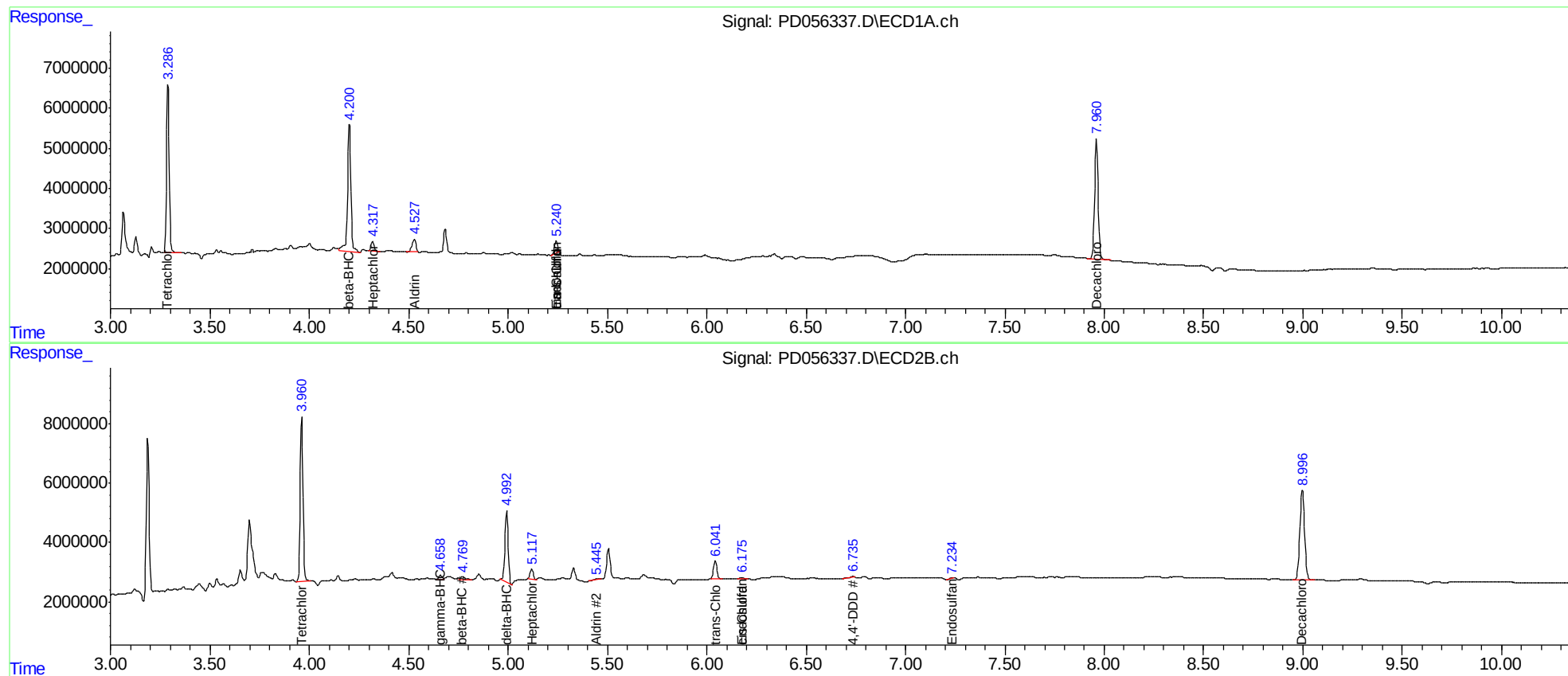
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

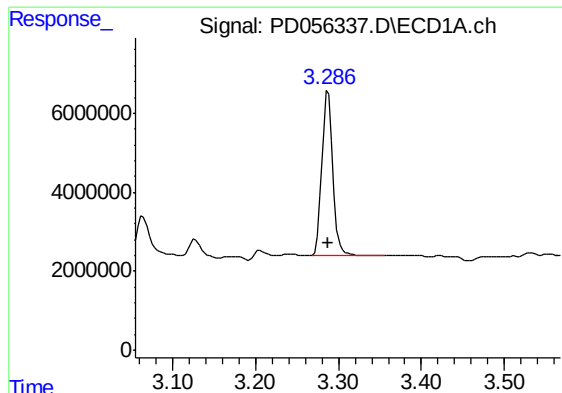
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120619\
Data File : PD056337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 13:58
Operator : SG\AJ
Sample : K6132-23
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFQX3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 22:35:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

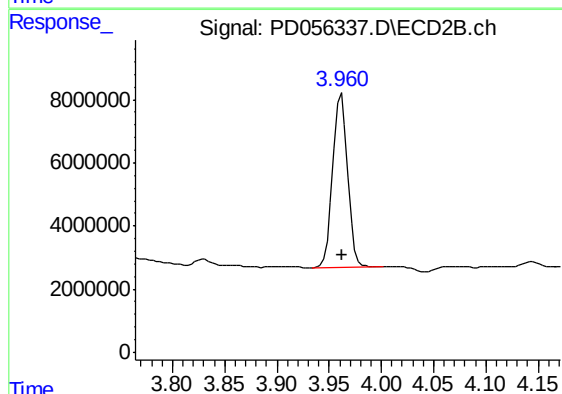




#1 Tetrachloro-m-xylene

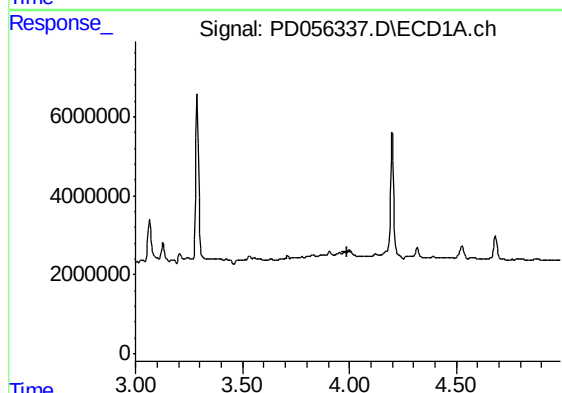
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 38539836
Conc: 46.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX3



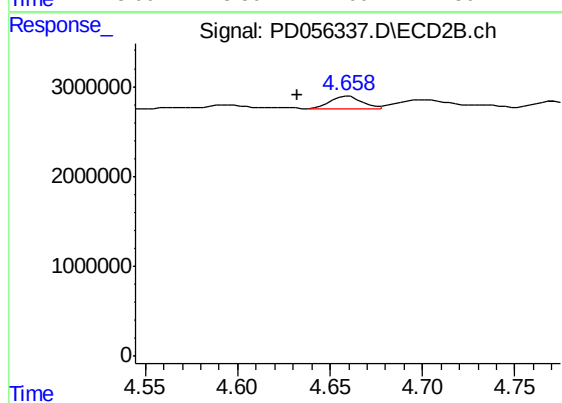
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 55049307
Conc: 45.79 ng/ml



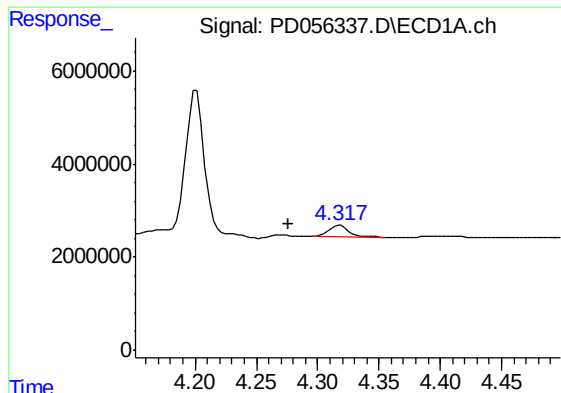
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

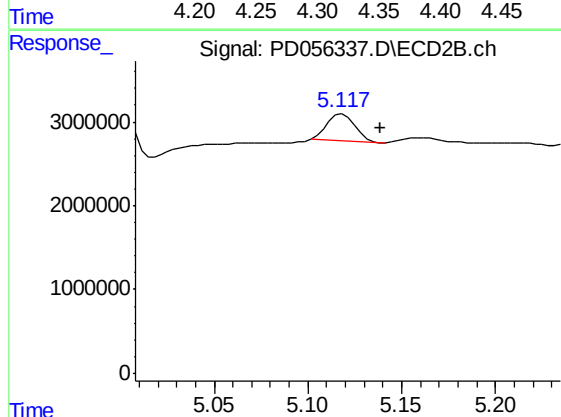
R.T.: 4.660 min
Delta R.T.: 0.028 min
Response: 1579578
Conc: 0.98 ng/ml



#4 Heptachlor

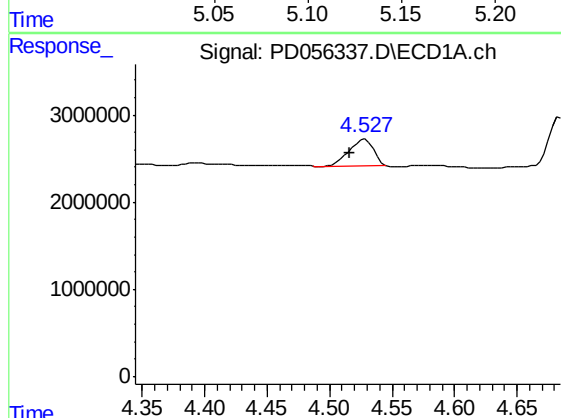
R.T.: 4.318 min
Delta R.T.: 0.042 min
Response: 2399938
Conc: 2.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX3



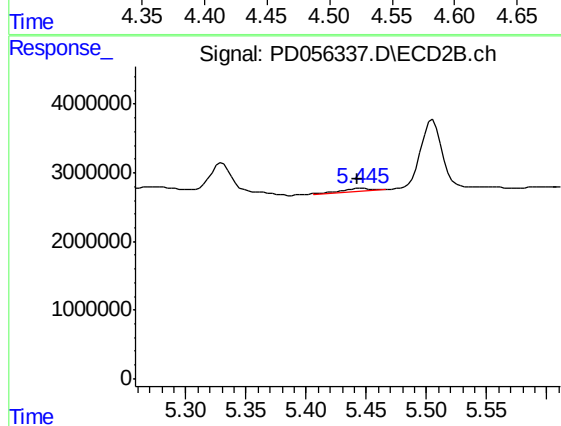
#4 Heptachlor

R.T.: 5.119 min
Delta R.T.: -0.020 min
Response: 3383589
Conc: 2.08 ng/ml



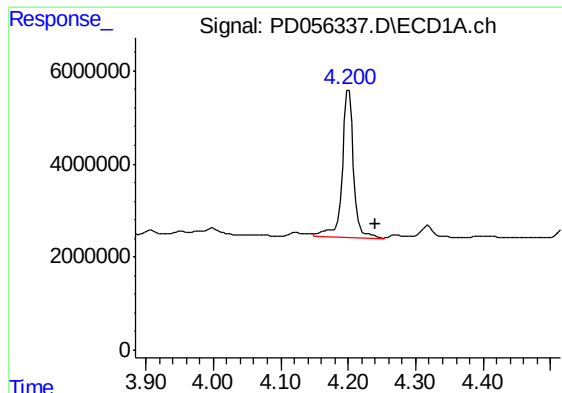
#5 Aldrin

R.T.: 4.528 min
Delta R.T.: 0.012 min
Response: 4016793
Conc: 3.70 ng/ml



#5 Aldrin

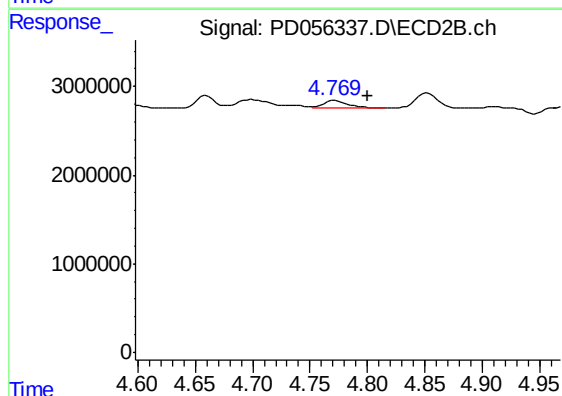
R.T.: 5.447 min
Delta R.T.: 0.004 min
Response: 540508
Conc: 0.33 ng/ml



#6 beta-BHC

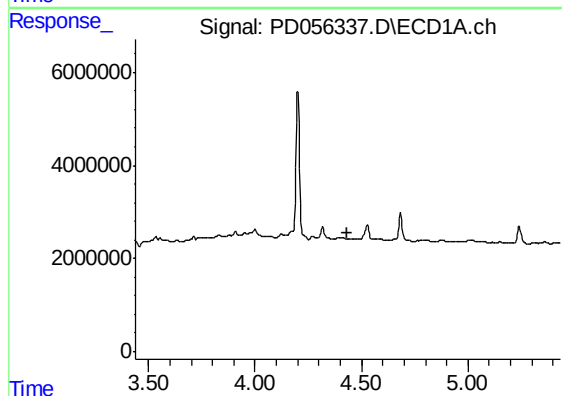
R.T.: 4.201 min
Delta R.T.: -0.039 min
Response: 37488021
Conc: 69.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX3



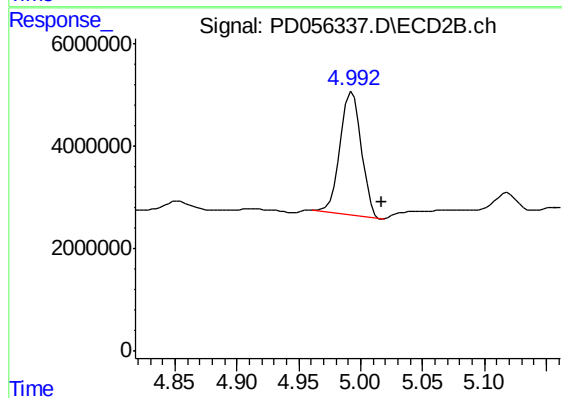
#6 beta-BHC

R.T.: 4.771 min
Delta R.T.: -0.030 min
Response: 1373615
Conc: 1.67 ng/ml



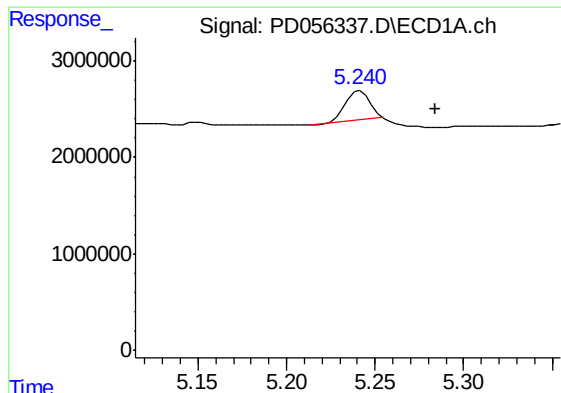
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

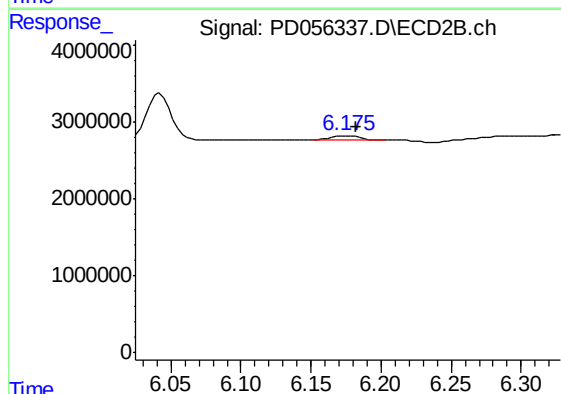
R.T.: 4.993 min
Delta R.T.: -0.024 min
Response: 28628389
Conc: 17.19 ng/ml



#9 Endosulfan I

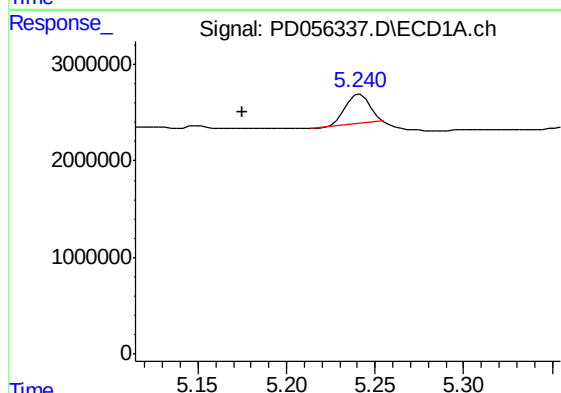
R.T.: 5.242 min
Delta R.T.: -0.043 min
Response: 3000131
Conc: 3.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX3



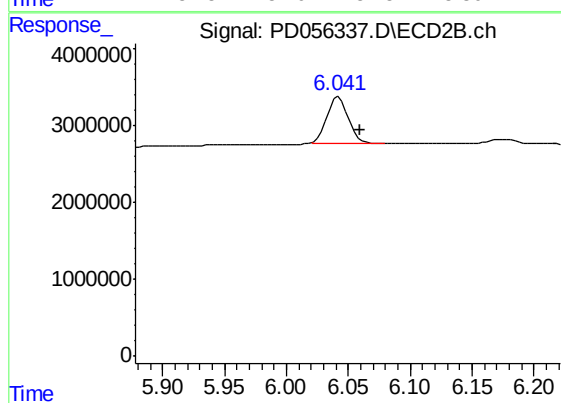
#9 Endosulfan I

R.T.: 6.176 min
Delta R.T.: -0.006 min
Response: 730565
Conc: 0.50 ng/ml



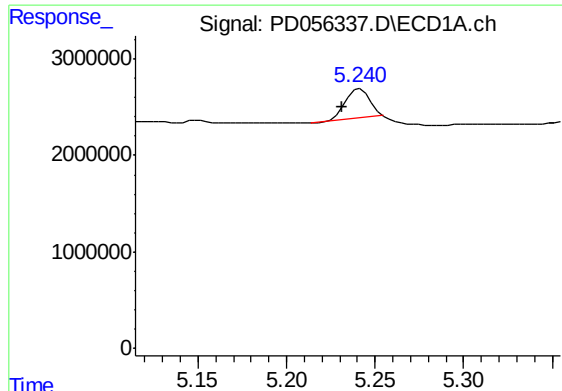
#10 trans-Chlordane

R.T.: 5.242 min
Delta R.T.: 0.067 min
Response: 3000131
Conc: 2.86 ng/ml



#10 trans-Chlordane

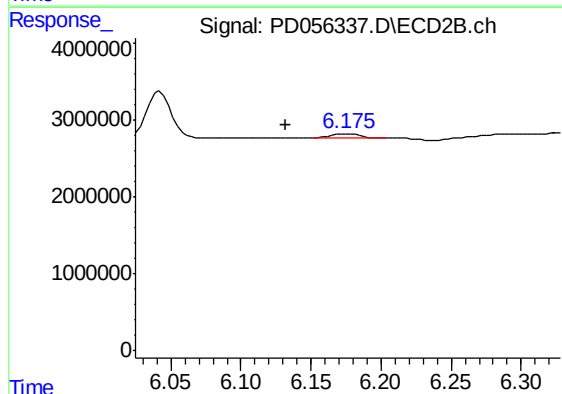
R.T.: 6.042 min
Delta R.T.: -0.018 min
Response: 7242048
Conc: 4.38 ng/ml



#11 cis-Chlordane

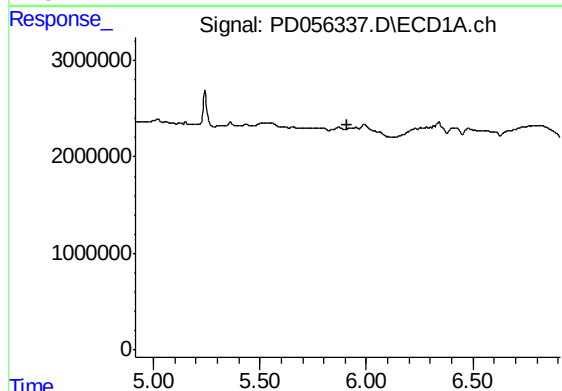
R.T.: 5.242 min
Delta R.T.: 0.010 min
Response: 3000131
Conc: 2.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX3



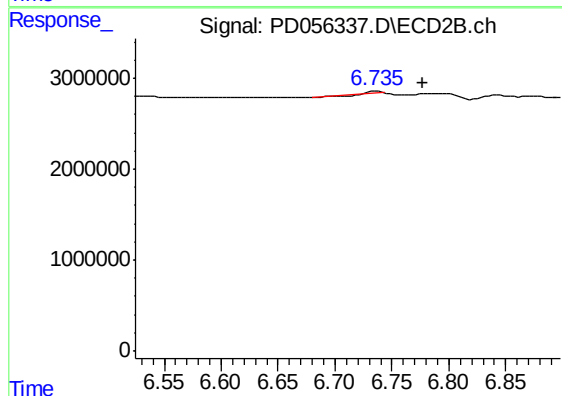
#11 cis-Chlordane

R.T.: 6.176 min
Delta R.T.: 0.043 min
Response: 730565
Conc: 0.45 ng/ml



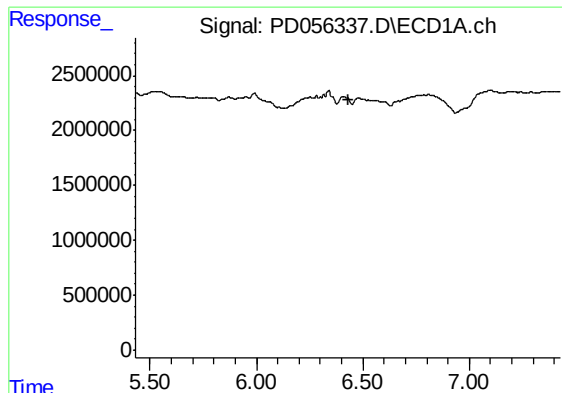
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

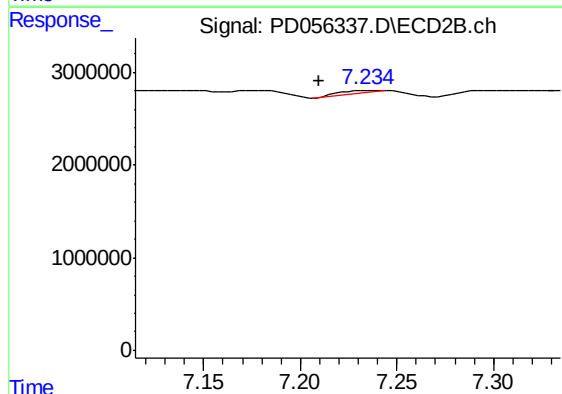
R.T.: 6.736 min
Delta R.T.: -0.041 min
Response: 119113
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

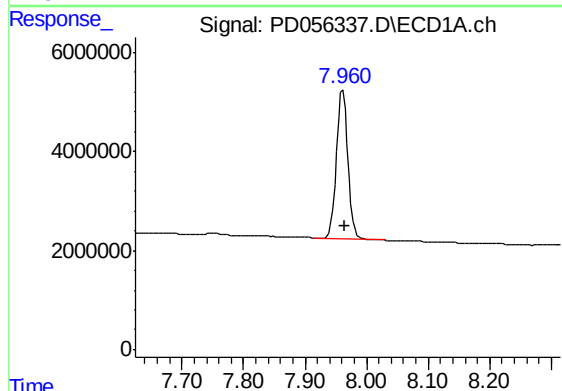
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX3



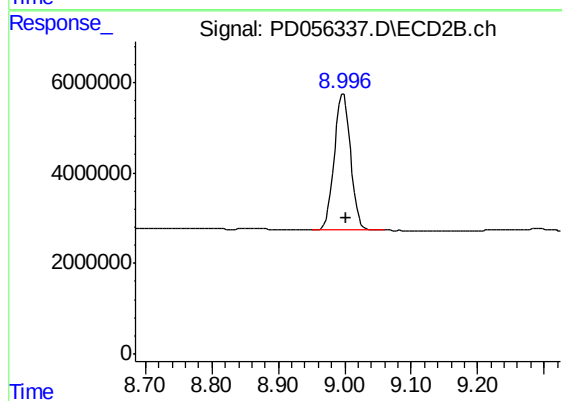
#19 Endosulfan Sulfate

R.T.: 7.235 min
Delta R.T.: 0.026 min
Response: 314612
Conc: 0.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 39020157
Conc: 43.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 51752161
Conc: 43.01 ng/ml